

Supplementary appendix

This appendix formed part of the original submission and has been peer reviewed. We post it as supplied by the authors.

Supplement to: Victora CG, Lessa Horta B, Loret de Mola C, et al. Association between breastfeeding and intelligence, educational attainment, and income at 30 years of age: a prospective birth cohort study from Brazil. *Lancet Glob Health* 2015; **3**: e199–205.

Appendix

Proportion of participants from the original 1982 cohort with IQ data in 2012-13, according to selected characteristics.

	Original Number of participants 1982	Participants with IQ data (N) 30 years	Proportion of participants with IQ data (%) ^a	p value
Gender				<0.001
Male	3037	1739	61.2	
Female	2876	1872	68.2	
Family income (1982 tercils minimum wages)				<0.001 ^b
1st tercil	1963	1123	62.5	
2nd tercil	1979	1284	68.1	
3rd tercil	1972	1204	63.1	
Maternal education at birth (years)				0.004 ^b
0 – 4	1960	1154	63.6	
5 – 8	2454	1557	67.2	
9 – 11	654	394	62.9	
≥12	839	501	60.9	
Birthweight				0.029 ^b
<2500	534	259	62.3	
2500/2999	1560	971	65.9	
3000/3500	2195	1329	62.6	
>3500	1620	1051	66.8	
Smoking during pregnancy (number of cigarettes)				0.728 ^b
None	3811	2349	64.8	
1 to 14	1594	963	64.7	
15 or more	509	299	62.9	
Duration of any breastfeeding in months				0.060 ^b
<1	1171	736	65.5	
1 – 2.9	1405	895	65.8	
3 – 5.9	1212	808	68.9	
6 – 11.9	706	474	69.0	
≥12	838	580	70.5	

^a The 325 participants who were known to have died were not included in the denominators.

^b Chi-squared test for heterogeneity.